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1	0	(second adj block) with (one adj level) with (wavelet or DWT)	USPAT; DERWENT	2004/02/22 18:03
2	4	block with (one adj level) with (wavelet or DWT)	USPAT; DERWENT	2004/02/22 18:24
3	1	(block with (one adj level) with (wavelet or DWT)) and ("same" adj size)	USPAT; DERWENT	2004/02/22 18:06
4	0	(second adj block) with ("same" adj size) with LL	USPAT; DERWENT	2004/02/22 18:18
5	0	(blocks) with ("same" adj size) with LL	USPAT; DERWENT	2004/02/22 18:19
6	18	(blocks) with ("same" adj size) and LL	USPAT; DERWENT	2004/02/22 18:20
8	1	((blocks) with ("same" adj size) and LL) and (wavelet or DWT)) and (one adj level)	USPAT; DERWENT	2004/02/22 18:20
7	7	((blocks) with ("same" adj size) and LL) and (wavelet or DWT)	USPAT; DERWENT	2004/02/22 18:25
9	0	blocks with ("same" adj size) with LL	EPO; JPO	2004/02/22 18:26

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6674873 B1	20040106	25	Method and device for inserting and detecting a watermark in digital data	382/100
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6640015 B1	20031028	64	Method and system for multi-level iterative filtering of multi-dimensional data structures	382/260
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6359928 B1	20020319	15	System and method for compressing images using multi-threshold wavelet coding	375/240.05
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6337929 B1	20020108	36	Image processing apparatus and method and storing medium	382/239
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6069982 A	20000530	18	Estimation of frequency dependence and grey-level dependence of noise in an image	382/275
6	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5822493 A	19981013	30	Real-time image recording/producing method and apparatus and video library system	386/109
7	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5559931 A	19960924	18	Compression/decompression system which performs an orthogonal transformation in a time direction with respect to picture planes	358/1.5

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**1 A wavelet block chain technique for use in zerotree coding**  
*Syed, Y.F.; Rao, K.R.;*Signals, Systems & Computers, 1998. Conference Record of the Thirty-Second Asilomar Conference on , Volume: 2 , 1-4 Nov. 1998  
Pages:1266 - 1270 vol.2[\[Abstract\]](#)   [\[PDF Full-Text \(500 KB\)\]](#)   **IEEE CNF**

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**2 Scalable low bit rate coding using an HC-RIOT coder***Syed, Y.F.; Rao, K.R.;*Signals, Systems, and Computers, 1999. Conference Record of the Thirty-Third Asilomar Conference on , Volume: 2 , 24-27 Oct. 1999  
Pages:1208 - 1212 vol.2[\[Abstract\]](#)   [\[PDF Full-Text \(540 KB\)\]](#)   **IEEE CNF**

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**3 Wavelet based hybrid image coding scheme***Tian-Hu Yu; Mitra, S.K.;*Circuits and Systems, 1997. ISCAS '97., Proceedings of 1997 IEEE International Symposium on , Volume: 1 , 9-12 June 1997  
Pages:377 - 380 vol.1[\[Abstract\]](#)   [\[PDF Full-Text \(664 KB\)\]](#)   **IEEE CNF**

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First Name = PATRICE

Application#	Patent#	Status	Date Filed	Title	Inventor Name 16
<a href="#">10621418</a>	Not Issued	020	07/18/2003	METHOD AND DEVICE FOR TRANSFORMING A DIGITAL SIGNAL	ONNO, PATRICE
<a href="#">10618667</a>	Not Issued	020	07/15/2003	METHOD AND DEVICE FOR PROCESSING A REQUEST OR COMPRESSED DIGITAL DATA	ONNO, PATRICE
<a href="#">10415500</a>	Not Issued	020	04/30/2003	INSERTION OF SUPPLEMENTARY INFORMATION IN DIGITAL DATA	ONNO, PATRICE
<a href="#">10352971</a>	Not Issued	020	01/29/2003	METHOD AND DEVICE FOR FORMING A REDUCED COMPRESSED DIGITAL SIGNAL	ONNO, PATRICE
<a href="#">10279729</a>	Not Issued	030	10/25/2002	METHOD AND DEVICE FOR FORMING A DERIVED DIGITAL SIGNAL FROM A COMPRESSED DIGITAL SIGNAL	ONNO, PATRICE
<a href="#">10180041</a>	Not Issued	030	06/27/2002	METHOD AND DEVICE FOR PROCESSING AN ENCODED DIGITAL SIGNAL	ONNO, PATRICE
<a href="#">10167663</a>	Not Issued	030	06/13/2002	METHOD AND DEVICE FOR PROCESSING A CODED DIGITAL SIGNAL	ONNO, PATRICE
<a href="#">09983877</a>	Not Issued	030	10/26/2001	DECODING OF DIGITAL DATA	ONNO, PATRICE
<a href="#">09983560</a>	Not Issued	030	10/25/2001	IMAGE TRANSFER OPTIMISATION	ONNO, PATRICE JEAN PAUL
<a href="#">09981820</a>	Not Issued	030	10/19/2001	METHOD AND DEVICE FOR PROCESSING AND DECODING A CODED DIGITAL SIGNAL	ONNO, PATRICE
<a href="#">09550319</a>	Not Issued	071	04/14/2000	DEVICE AND METHOD FOR TRANSFORMING DIGITAL SIGNAL	ONNO, PATRICE
<a href="#">09544159</a>	Not Issued	061	04/06/2000	METHOD FOR DETERMINING A PARTITION IN ORDER TO INSERT A WATERMARK, AND ASSOCIATED	ONNO, PATRICE

				INSERTION AND DECODING METHODS	
<u>09542920</u>	Not Issued	083	04/04/2000	DEVICE AND METHOD FOR TRANSFORMING A DIGITAL SIGNAL	ONNO, PATRICE
<u>09333036</u>	<u>6523051</u>	150	06/15/1999	DIGITAL SIGNAL TRANSFORMATION DEVICE AND METHOD	ONNO , PATRICE
<u>09232215</u>	<u>6501860</u>	150	01/19/1999	DIGITAL SIGNAL CODING AND DECODING BASED ON SUBBANDS	ONNO , PATRICE
<u>09232213</u>	Not Issued	094	01/19/1999	LATTICE VECTOR QUANTIZATION IN IMAGE COMPRESSION AND DECOMPRESSION	ONNO , PATRICE

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4	0	((("6523051" or "6501860").pn.) and wavelet) and LL	USPAT; DERWENT	2004/02/22 18:33
3	2	("6523051" or "6501860").pn.) and wavelet	USPAT; DERWENT	2004/02/22 18:33

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	U	1	Document ID	Issue Date	Page s	Title	Current OR
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6523051 B1	20030218	44	Digital signal transformation device and method	708/300
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6501860 B1	20021231	38	Digital signal coding and decoding based on subbands	382/240

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